

Fig. 1

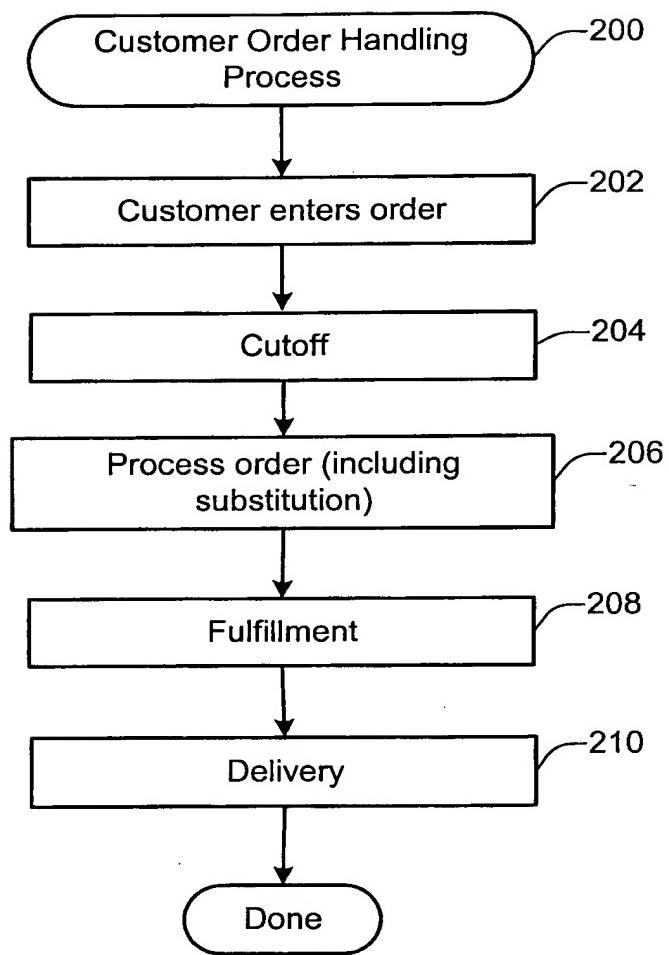


Fig. 2

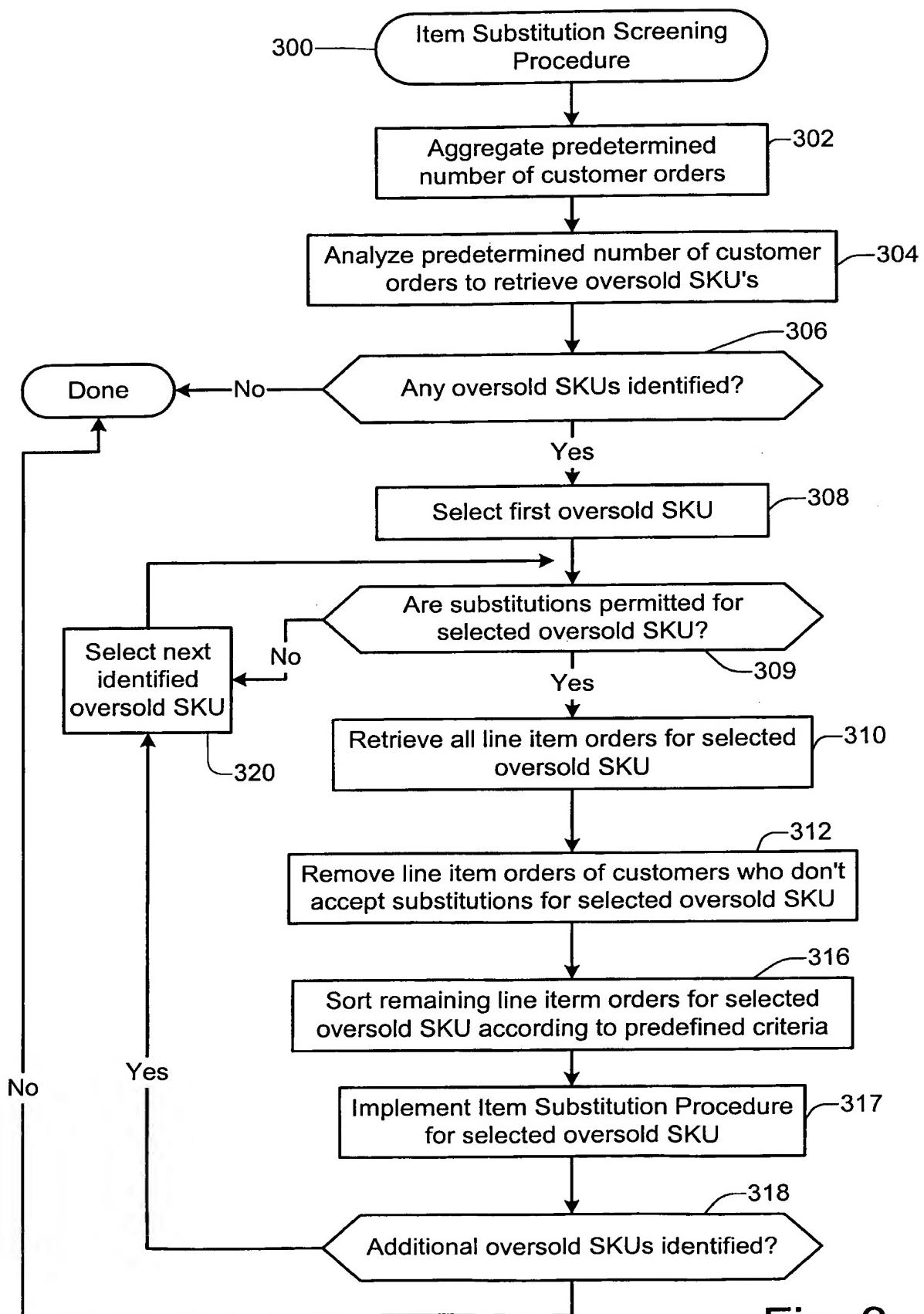


Fig. 3

SKU #	SKU DESCRIPTION	RANK	SUBSTITUTE SKU #	SUBSTITUTE SKU DESCRIPTION	RULE
402→	1001 Budweiser 6 pack	1	0.5	1002	Budweiser 12 pack
		2	1	1005	Budweiser 2 liter
		3	1	1009	Miller 6 pack
404→	2001 Wheateas 28 Oz.	1	1	2002	Natures Way Organic Wheat Flakes
406→	3001 Lean Ground Beef	1	1	3002	Not so Lean Ground Beef
408→	4001 Large Red Apples	1	2	4003	Medium Red Apples
		2	1	4007	Large McIntosh Apples
		X		4050	Green Apples
410↑	411↑	412↑	416↑	417↑	418↑
					420↑

Fig. 4

-400

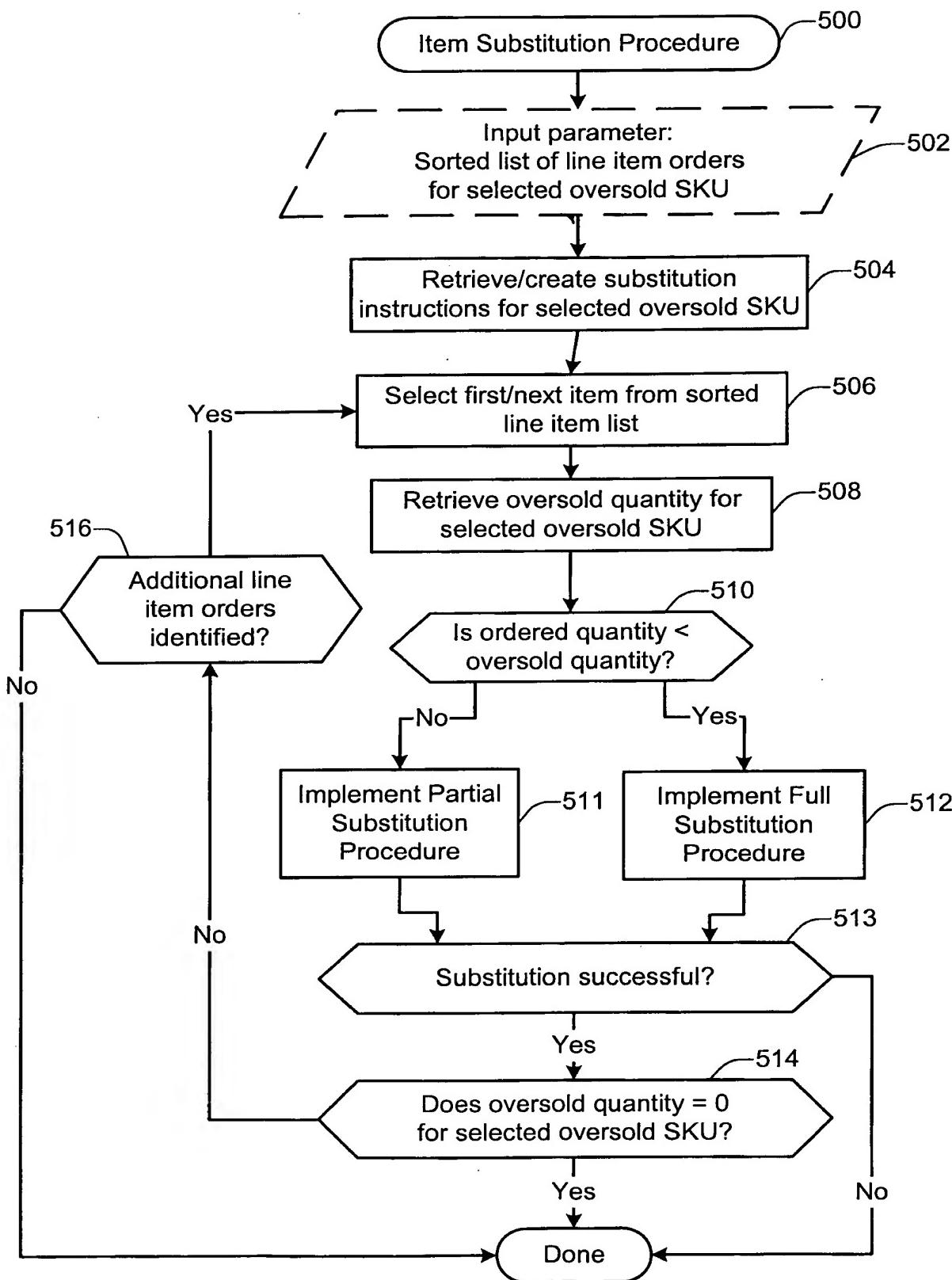


Fig. 5

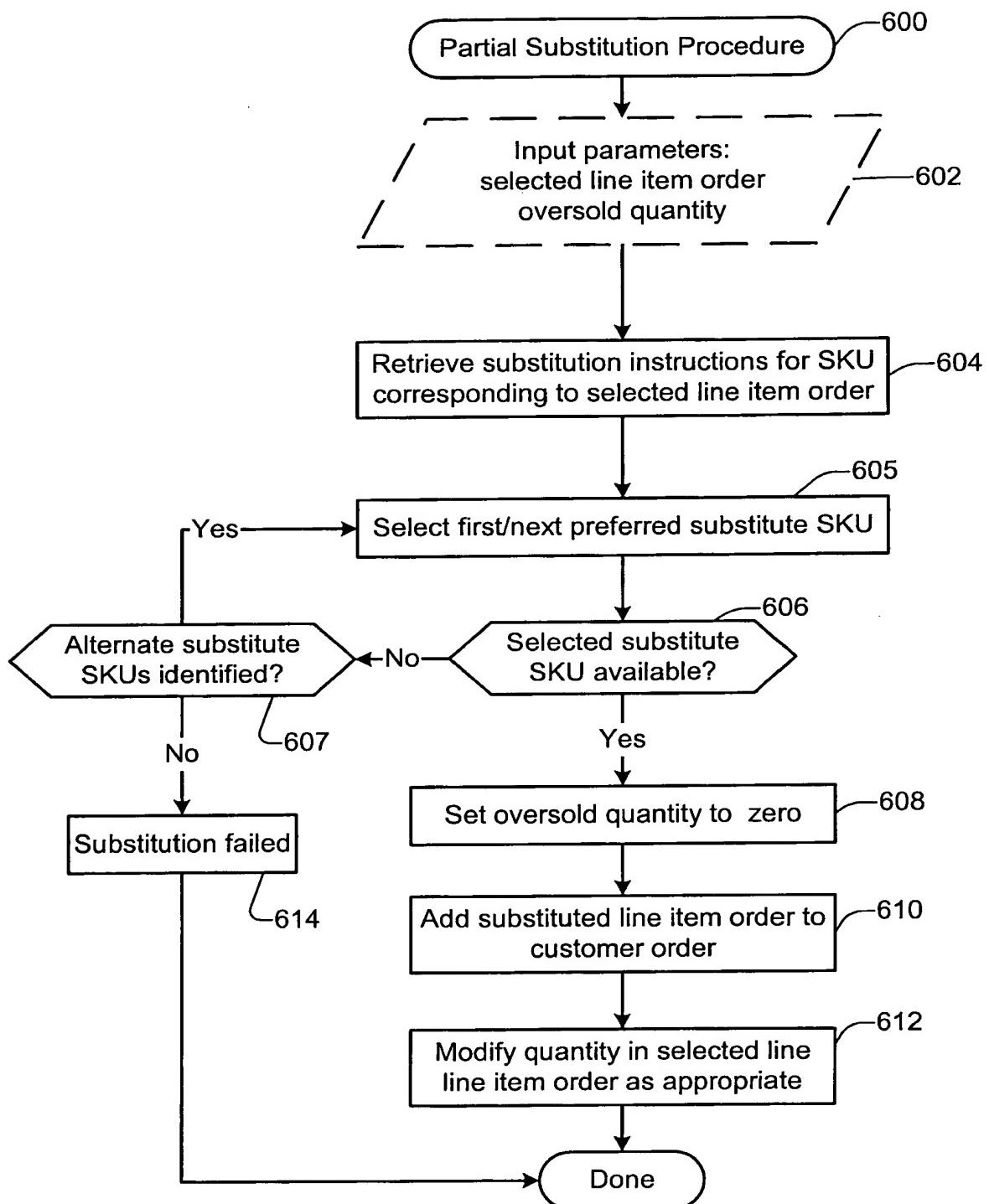


Fig. 6

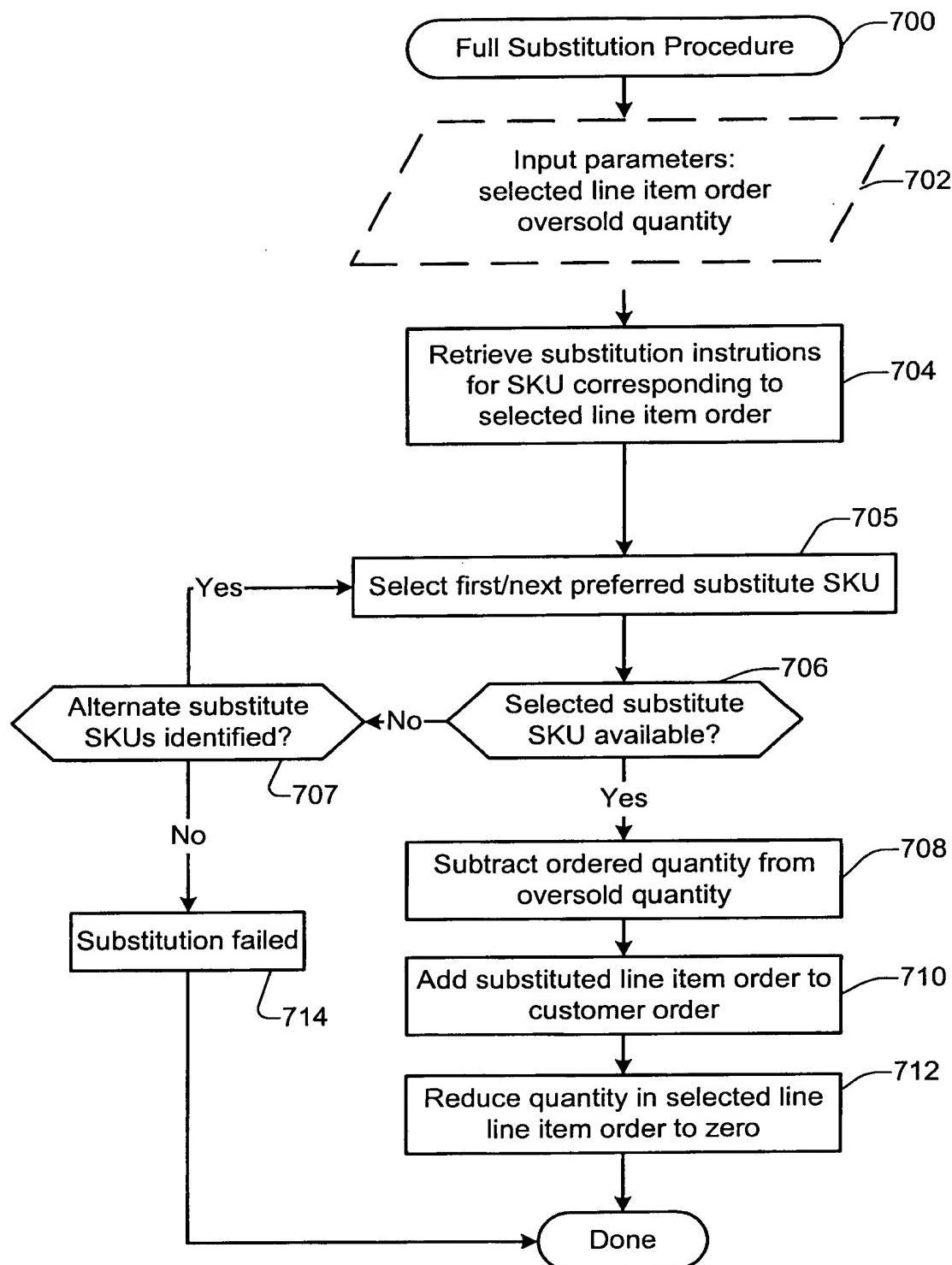


Fig. 7

INTERFACES

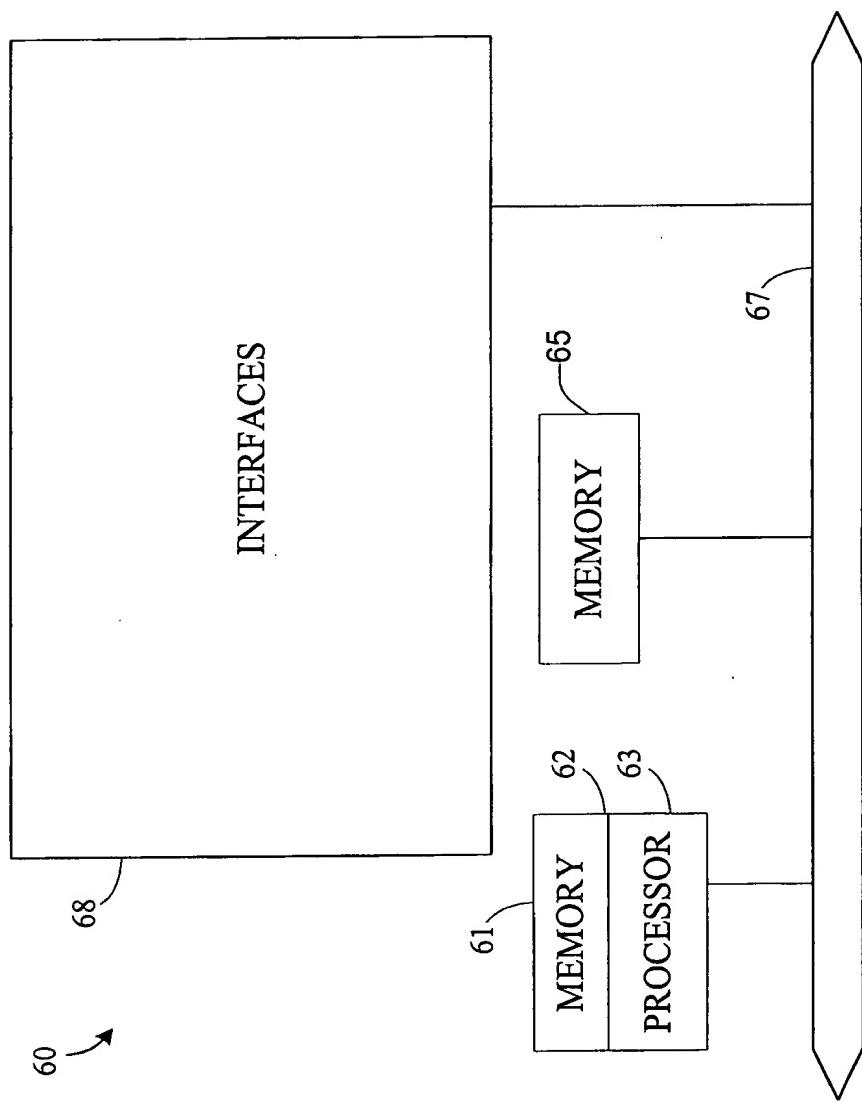


Figure 8